

Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)	Atty. Docket No. Mo5158D3/LeA 32,122	Serial No. To Be Assigned 10/768,294
		Applicant Andrew Plant et al	
		Filing Date Herewith	Group 16132 1100/1126

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
✓	AL	94/29268	12/22/94	World Patent				X
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✓	AR	Organic Preparations and Procedures International, Vol. 25, No. 2, (month unavailable) 1993, Wei et al, A Practical Procedure for the Synthesis of 5-Substituted γ -Lactams, pages 255-258
✓	AS	J. Org. Chem., 56 (month unavailable) 1991, pages 1822-1827, Savoia et al, Organometallic Reactions of ω -Heterosubstituted N-Acyl Lactams. A New Route to γ -Keto Aldehydes from 5-Ethoxy-2-pyrrolidinone
✓	AT	Synthesis, April 1980, pages 315-317, Eine einfache Herstellung von ω -Alkoxy lactamen durch anodische Alkoxylierung, Michael Mitzlaff et al
EXAMINER		DATE CONSIDERED
EXAMINER Initial if referenced considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.		9/19/05

Neither English Language Equivalent nor an English Language Translation is available.

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		Filing Date Herewith	Group 1645

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48	AR	Recueil des Travaux Chim. Des Bays-Bas 81, (month unavailable) 1962, pages 786-791, G.B.R. DeGraaff et al, A Novel Synthesis of the Diastereomeric 5-Phenylprolines
1	AS	Chem. Ber. 120, (month unavailable) 1987, pages 285-290, Mormann et al, Synthese und Stabilisierung von Isocyanatoketenen
28	AT	J. Am. Chem. Soc., 77, December 5, 1955, pages 6269-6280, Kornblum et al, The Mechanism of the Reaction of Silver Nitrite with Alkyl Halides. The Contrasting Reactions of Silver and Alkali Metal Salts with Alkyl Halides. The Alkylation of Ambident Anions ^{1,2}
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	Filing Date Herewith	Group 1618 1/28

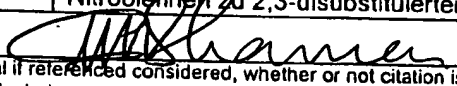
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40	AR	J. Am. Chem. Soc. 86, July 5, 1964, pages 2681-2686, Kornblum et al, The Synthesis and Characterization of Nitronic Esters
6	AS	Tetrahedron Letters, Vol. 22, No. 39, Pages 3815-3818, Nahm et al, N-Methoxy-N-Methylamides As Effective Acylating Agents, (month unavailable) 1981
28	AT	Helv. Chim. Acta, Vol. 68, (month unavailable) 1985, pages 162-172, Seebach et al, Über den Sterischen Verlauf der Umsetzung von Enaminen aus offenkettigen Aldehyden und Ketonen mit Nitroolefinen zu 2,3-disubstituierten 4-Nitroketonen
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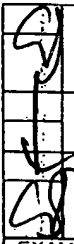
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	AR	Tetrahedron, Vol. 45, No. 7, pages 2099-2108 (month unavailable) 1989, Felluga et al, Highly Diastereoselective Synthesis of Cyclic Nitronic Esters from 1-(4-Morpholinyl)-1-Phenylpropene with Nitroolefins
	AS	Organic Syntheses, Vol. 58, (month unavailable) 1987, page 56, Cyclopentenones from α, α' -Dibromoketones and Enamines: 2,5-Dimethyl-3-Phenyl-2-Cyclopenten-1-one
	AT	Synthetic Communications, 17(2), pages 211-217 (month unavailable) 1987, Dryanska et al
		Phase-Transfer Catalyzed Additions. V ¹ . Addition of N-Diphenylmethylenbenzylamine to β -Unsaturated Ketones
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AS	Tetrahedron, Vol. 30, pages 2027-2032, (month unavailable) 1974, McMurry et al, Ketone Methylation Without Epimerization: Total Synthesis of (±) Laurene
AT	Chem. Rev. (month unavailable) 1995, 95, pages 2457-2483, Miyaura et al, Palladium-Catalyzed Cross-Coupling Reactions of Organoboron Compounds
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21 cg	AR	Pure & Appl. Chem. Vol. 66, No. 2, Pages 213-222 (month unavailable) 1994, Akira Suzuki, New synthetic transformations via organoboron compounds
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